

TM12E / TM16E / TM20E

ELECTRIC DRIVE MAST LIFTS

NEW



- Smooth & efficient electric drive
- Zero inside turning radius
- Versatile, robust and easy-to-use
- Drives through standard doorway
- Compact & easy to maneuver
- Ideal for many applications from construction to stockpicking

snorkel[™]
www.snorkellifts.com

ELECTRIC DRIVE MAST LIFTS

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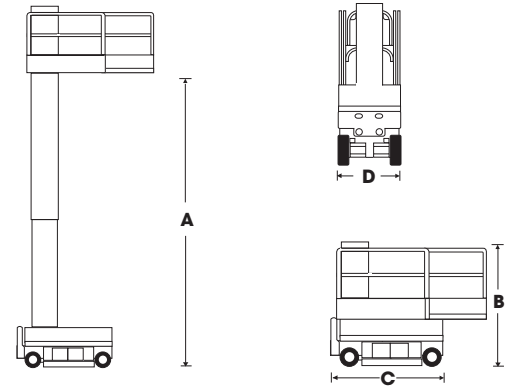
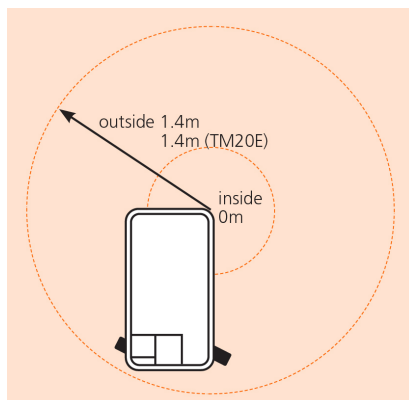
DIMENSIONS	TM12E	TM16E	TM20E
Max. Working Height	5.65m	6.87	8.0m
Max. Platform Height (A)	3.65m	4.87	6.0m
Platform Size (Stowed)	0.68m x 0.99m	0.8m x 1.39m	
Platform Size (Extended)	0.68 x 1.5m	0.8m x 1.77m	
Deck Extension Length	0.5m	0.4m	
Overall Length (C)	1.37m		
Overall Width (D)	0.76m	0.8m	
Stowed Height (B)	1.67m	1.98m	
Ground Clearance (Stowed)	76mm	72mm	

PERFORMANCE			
Platform Capacity (SWL)	227kg	204kg	
Max. Drive Height	3.65m	4.87m	6.0m
Max. Wind Speed	12.5 m/s	0 m/s	
Max. Drive Speed (Stowed)	4.0 km/h	4.5 km/h	
Max. Drive Speed (Elevated)	0.6 km/h	0.8 km/h	
Gradeability	25%		
Max. Operating Slope (side-to-side)	2°	1.5°	
Max. Operating Slope (front-to-back)	2°	1.5°	
Inside Turning Radius	0m		
Outside Turning Radius	1.4m	1.37	
Raise/Lower Time	19 / 17 sec	28 / 36 sec	24 / 26 sec
Tires	12.7 non-marking rubber		
Controls	Proportional joystick		
Drive System	Dual DC motors		
Parking Brake	2-wheel, spring-applied, electric release		

POWER			
Power Source	24V 220Ah batteries		
Charger	20amp charger		

WEIGHT			
Weight	1,016kg	1,105kg	1,134kg

TURNING RADIUS



STANDARD FEATURES

- Zero inside turning radius
- Roll-out deck extension
- Non-marking rubber tires
- Proportional controls
- Platform overload system
- Emergency lowering at chassis controls
- Descent & tilt alarms
- 1 person indoors
- Crane lift points
- Single entry gate
- Hour meter & on-board diagnostic display
- Horn
- Integrated battery charger 110V / 20A
- Selectable motion alarm
- 2-year parts & labor warranty
- 5-year structural warranty

OPTIONS

- Environmental hydraulic oil
- Special paint colors

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P.O. Box 1160
 St. Joseph, MO 64502-1160, USA
 Tel: 1 (785) 989-3000
 Toll-Free: 1 (800) 255-0317
 Sales Fax: 1 (785) 989-3070
 Parts Fax: 1 (785) 989-3077
 Email: sales.usa@snorkellifts.com